Ocean Veritas Data Summary Cruise 6/21/2010

Review Date 6/22/2010

Summary:

The crew continues to struggle with the slip ring assembly on the primary CTD; therefore no new casts have been made for the operating period of 6/21/2010. There is no data to report.

They produced a back-up system without an altimeter that was up and running at 1880hrs. Due to lack of depth information, they went to two previous stations where the depth information is known. Casts were made at stations OV055 at 1845hrs and OV054 at 2000hrs. Although the fluorometer was deployed at these stations, there remained a problem retrieving data from the CTD/fluorometer after deployment, indicating continuing programming problems. No data was retrieved for these two casts. A replacement slip ring assembly to solve the CTD issues is scheduled to arrive at Port Fourchon at 2230hrs on 6/21/2010 and scheduled to be installed at 0600hrs on 6/22/2010.